GLOSSARY OF ARCHAEOLOGICAL TERMS

Anthropology The study of humankind, with particular emphasis on its cultural and

biological adaptations.

Archaeology The anthropological study of past lifeways, cultures, and cultural

processes through the investigation of material remains left behind by

humans.

Artifacts Any portable object made, used, and/or modified by humans. Common

prehistoric artifacts found archaeologically include: spear points, arrowheads, knives, chipped or broken stone debris, ground stone axes, grinding stones, mortars and pestles, awls, adzes, gouges, pottery, clothing and ornamental pins, decorative items and ornaments, scraping tools, hammerstones, bone fishhooks, stone drills, and beads. Common historic artifacts include glass (window and container); iron and other metal items and tools; nails; bricks; European and American ceramics or china; metal utensils; clothing items such as buttons, buckles, and leather

footwear; worked wood; horse equipage; gun parts; household items such as pins, scissors, and thimbles; furniture hardware; copper/brass and iron

kettle fragments; beads and ornaments; farm equipment; etc.

Associations The relationships of artifacts and features at a site, based on provenience

and context.

Context The position of an artifact in its soil matrix and horizontal and vertical

location, and its relationship with other artifacts and features, related to

the behavioral activities which placed it there.

CRM Cultural resource management. The protection, preservation, and

recovery of information from archaeological sites, under federal and state

laws.

Culture A system of shared, learned, symbolic human behavior for adaptation to

our natural and social environment. Culture may be thought of as a system composed of interrelated parts or subsystems, where a change in one part affects or influences the other parts. Subsystems interrelated with culture include technology, communication (and language), demography, psychology, economics, sociocultural organization, beliefs and values,

subsistence, settlement, environment, etc.

Excavation The systematic recovery of archaeological deposits through the removal

and screening of soil.

Features

Non-portable evidence of past human behavior, activity, and technology, found on or in the ground. **Prehistoric features** commonly include fire pits and hearths, burned earth and clay, trash and garbage pits, postholes, evidence of house floors or basins, storage pits, clusters of artifacts (e.g., chipped and broken stones, caches of projectile points, ceramics or pottery sherds), human and animal burials, clusters of animal bone, and earthworks (such as mounds and circular enclosures), petroglyphs and pictographs (respectively symbols carved or pecked into stone and painting or drawings on stone), and middens (cultural refuse buildup). **Historic features** include evidence of fires and fire pits, ash and charcoal lenses and stains, trash and garbage pits and dumps, middens, postholes, house foundations and other structural remains (e.g., wells, cisterns, fence lines, ditches, canals, landscapes, embankments, mill races, dams, old trails and roads), cemeteries, human burials, and clusters of historic artifacts.

Historical Archaeology

The study of past human lifeways, cultures, and cultural processes after written records occur for human groups. Historical Archaeology studies past humans through the use of written records and the investigation of their material culture.

Mitigation

The large-scale recovery, by excavation, of enough archaeological information from a site so that the entire range of materials present and information on past activities and behavior there may be retrieved. Termed Phase III in CRM investigations.

Prehistory

Human activities, events, and occupations before written records. In North American, this primarily includes Native American prehistoric cultures.

Provenience

The horizontal and vertical location of an artifact at a site.

Seriation

The placement of artifacts into a relative chronology or time sequence, based upon similarity of characteristics, their frequency of occurrence, and their relative stratigraphic location.

Site

The presence or occurrence of one or more artifacts or features indicates an **archaeological site**. An archaeological site is an instance of past human behavior or activity, where humans conducted some activity and left evidence of it behind, on or in the ground. Some common site types include refuse heaps and/or dumps, old homesteads and farmsteads, artifact caches, villages and camps, cemeteries, family plots, burials, workshops (e.g., stone,

metal, ceramic, etc. debris), quarries, garden and field plots, earthworks (mounds, embankments, dams, enclosures, fortifications, canals, etc.), old parks and cultural landscapes, old trails and transportation routes, mills, towns, mines and mining camps, and industrial and business sites.

Stratigraphy Horizons, strata, or layers of soil deposited at a location, where the

deepest strata were deposited the earliest, and the more recent layers

deposited higher in the stratigraphic sequence.

Survey The systematic recovery and recording of archaeological information such

as site locations and artifacts by visually inspecting the surface of the

ground. Termed Phase I in CRM investigations.

Test Excavations Systematic excavation of a representative portion or percentage of a site to

evaluate and determine its nature and extent, what information is present, whether there are intact or in situ deposits present, and the degree of disturbance to the site, often to determine whether it is eligible for the

National Register of Historic Places. Termed Phase II in CRM.

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3/10/04









This product has been financed with federal funds from the National Park Service, Department of the Interior and administered by the Division of Historic Preservation and Archaeology, Indiana Department of Natural Resources. However, the contents and opinions do not necessarily reflect the views and policies of the Department of the Interior. Regulations of the U.S. Department of the Interior strictly prohibit unlawful discrimination in federally assisted programs on the basis of race, color, national origin, age or handicap. Any person who believes he or she has been discriminated against in any program activity or facility operated by a recipient of federal assistance should write to: Office of Equal Opportunity, National Park Service, 1849 C Street, NW, Washington, D.C. 20240.